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(54) CENTRAL NERVOUS SYSTEM DEPRESSANT

(57)Abstract:

PURPOSE: A central nervous system depressant that contains a specific carbostyrile derivative as an effective component, thus showing high effectiveness and low toxicity and being suitably applied to various kinds of symptoms.

CONSTITUTION: Said depressant contains, as an effective component, a carbostyrile derivative of formula I [R is H, group of formula II (R3 is H, hydroxyl, lower alkyl, lower alkanoyloxy; R4 is H, lower alkyl; R5 is cycloalkyl, lower alkanoyl; 1, m are 0,1W6; r is 2,3); X is halogen; n is 0,1,2; R1 is H, lower alkyl; R2 is H, lower alkyl] or its acid adduct such as 6-[2-hydroxy-3-(4phenylpiperazinyl)propoxy]-3, 4-dihydrocarbostyrile. It has high effects of tranquilizing, antianxiety, central muscle relax, anesthia, hypnosis, antiemetic, etc. and shows low side-effects. It is

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